

United States Environmental Protection Agency Region V **POLLUTION REPORT**

Date: Saturday, March 12, 2005

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Subject: Polrep 3, Phase 2

Mahoningside Power Plant 650 Summit Street, Warren, OH

POLREP No.:

3

Site #:

B₅P₄

Reporting Period: 3/7/2005 - 3/11/2005 **D.O.** #:

0031

Start Date:

1/19/2005

Response Authority: CERCLA

Mob Date:

2/20/2005

Response Type: NPL Status:

Time-Critical

Completion Date: CERCLIS ID #:

Incident Category:

Non NPL Removal Action

RCRIS ID #:

Contract #

68-S5-03-06

Site Description

Refer to Polrep 1.

Current Activities

From March 7 - March 11, 2005, approximately 400yds³ of low-level PCB material containing regulated levels of asbestos were shipped off-site for landfill disposal. Also, approximately 680yds³ of PCB regulated material was shipped off site for landfill disposal. Personal and perimeter air sampling for asbestos is being conducted daily. Dust particulate air monitoring is being conducted daily. EPile CL is currently being segregated and reconfigured. Areas that are known to contain regulated levels of PCBs are being segregated. The remainder of the material is being reconfigured into manageable piles and characterized (through sampling) to determine final disposition. Large site debris is being decontaminated by pressure washing; then characterized.

SITE ACTIVITIES TO DATE:

On March 7, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Reconfiguring of □Pile C□ into 40yds³ sub-piles continued. Soil samples from each sub-pile were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 8, 2005, reconfiguring of Pile C into 40yds³ sub-piles continued. Soil samples from each 40yds³ sub-pile were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis. Soil Pile C was prepped for direct TSCA load-out. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted. Air samples are sent to EMSL Analytical, Inc., Westmont, New Jersey, for analysis.

On March 9, 2005, approximately 200yds³ of low-level PCB materials that contained regulated levels of asbestos were loaded and transported to Minerva Enterprises, Inc. for landfill disposal. Approximately 200yds³ of PCB regulated material was shipped off site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal. Reconfiguring of □Pile C□ into 40yds³ sub-piles continued. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted. Air samples are sent to EMSL Analytical, Inc., Westmont, New Jersey, for analysis.

On March 10, 2005, approximately 220yds³ of PCB regulated material was shipped off site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal. Reconfiguring □Pile C□ into 40yds³ sub-piles continued. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

On March 11, 2005, approximately 240yds³ of PCB regulated material was shipped off site to Wayne Disposal Inc., Belleville, Michigan, for landfill disposal. Reconfiguring of □Pile C□ into 40yds³ sub-piles continued. Soil samples from each sub-pile were collected and delivered to Severn Trent Laboratory, Canton, Ohio, for analysis. Air sampling for asbestos was conducted and dust particulate air monitoring was conducted.

Planned Removal Actions

- Segregate known areas of high-level PCB contaminated materials.
- Characterize remaining materials for PCB and asbestos content.
- Intiate T&D of high-level PCB contaminated material.
- Characterize large debris removed from the debris piles.
- Conducted verification clearance sampling from work areas.

Next Steps

• Continue transporation and disposal (T&D) of low-level PCB materials containing regulated levels of asbestos.

• Continue T&D of materials containing regulated levels of PCBs.

Key Issues

• None.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
ERRS - Cleanup Contractor	\$800,000.00	\$250,000.00	\$550,000.00	68.75%
RST/START	\$30,000.00	\$18,000.00	\$12,000.00	40.00%
Intramural Costs		N		
USEPA - Direct (Region, HQ)	\$15,000.00	\$2,800.00	\$12,200.00	81.33%
USEPA - InDirect	\$32,000.00	\$5,900.00	\$26,100.00	81.56%
Total Site Costs	\$877,000.00	\$276,700.00	\$600,300.00	68.45%

^{*} The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

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